Manhole In	spection Summary	Manhole # S27Q1_005MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 27	7Q1 Node: 005 Status: Found	Insp Date: 6/12/08 1:15 PM
Incomplete Cor	mments	Crew: B
		Inspector: CrewB
		Firm: KEC
Location	Address: 900 W. Patapsco Ave.	Cross Street: Marmenco Ct.
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
) () D; () D ()
Cover	Shape: Circular Diameter: 24 (in Type: Sanitary Condition: Sound	, , , , , , , , , , , , , , , , , , , ,
Properties:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Water Tight Insert
Frame Offset: 4 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
	me Adjustment	Parged Height: 4 (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	□ Roots □ Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Barrel	Material: Brick ☐ Parged	
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:		☐ Loose Brick ☐ Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	Roots V Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 11 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.	Active Surcharge Present

Manhole Inspection Summary

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Location View



900 W. Patapsco Ave.

Steps



Defect 1



Frame offset

Top View



Defect 2



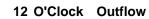
Infiltration through wall.

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **15.6** (in.) Rod and Bar (Angled)

Invert Depth: 19.40 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 18.38 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S27Q1_005MH

6 O'Clock Inflow

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15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

9 O'Clock Inflow

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 17.12 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Outside Rod and Bar

Angled: Yes Reading: 17.72 (ft.)

Inv Depth: 18.72 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection